

Message Text

LIMITED OFFICIAL USE

PAGE 01 VIENNA 03350 101606Z
ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 IO-13 /033 W
-----071113 101609Z /53
P 101549Z APR 78
FM AMEMBASSY VIENNA
TO SECSTATE WASHDC PRIORITY 5895
INFO USDOEHQ WASHDC PRIORITY
USDOEHQ GERMANTOWN PRIORITY

LIMITED OFFICIAL USE VIENNA 03350

USIAEA

DEPT PASS IO/SCT
DOE PASS AMMONS,IA

E.O.11652: N/A
TAGS: PARM, TECH, IAEA
SUBJECT: REPLACEMENT FOR GEORGE FARRIS, HEAD, IAEA SAFE-
GUARDS DATA PROCESSING DEVELOPMENT SECTION

1. GEORGE FARRIS INTENDS TO RETURN TO UNION CARBIDE THIS SUMMER, DEPARTING VIENNA ABOUT JULY 28.
2. MISSION UNDERSTANDS DDG ROMETSCH URGED FARRIS TO SUBMIT RESIGNATION ASAP SO VACANCY NOTICE CAN BE ISSUED, A REPLACEMENT BE RECRUITED AND HOPEFULLY BE ON-BOARD FOR SOME OVERLAP PRIOR TO FARRIS' DEPARTURE. FARRIS SUBMITTED HIS RESIGNATION ON APRIL 6.
3. IN HIS ALMOST 3 YEARS IN POSITION, FARRIS HAS SUPERVISED DEVELOPMENT OF A DATA PROCESSING SYSTEM,(IAEA SAFE-GUARDS INFORMATION SYSTEM --ISIS) FOR RECEIVING, STORING, AND MAINTAINING IN ACCESSABLE FORM FOR INSPECTION AND EVALUATION WORK, THE NUCLEAR MATERIAL ACCOUNTABILITY

LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 02 VIENNA 03350 101606Z

DATA SUBMITTED BY STATES UNDER SAFEGUARDS AGREEMENTS WITH IAEA AND DATA OBTAINED BY IAEA SAFEGUARDS INSPECTORS. FARRIS PLANS TO DEMONSTRATE ISIS USING WILMINGTON DATA BY END OF APRIL AND HOPES TO HAVE ISIS IN FULL OPERATION BY TIME HE DEPARTS. ISIS WOULD RUN IN PARALLEL WITH W. 5MELIN'S EARLIER AND LIMITED "RELEASE ONE" SYSTEM FOR 5 OR 6 MONTHS, AFTER WHICH, PRESUMING ISIS WORKS SUCCESS-

FULLY, THE "RELEASE ONE" SYSTEM WOULD BE DROPPED.

4. FARRIS CONSIDERS FOLLOW-UP WORK TO BE DONE BY HIS SUCCESSOR TO BE OF AT LEAST EQUAL IMPORTANCE TO WORK HE LIMITED OFFICIAL USE

HAS DONE, SINCE SYSTEM WILL HAVE TO BE DEVELOPED FURTHER IN MORE TECHNICALLY COMPLEX WAYS TO PROVIDE ANALYSIS AND EVALUATION CAPABILITIES AND TO BE MORE RESPONSIVE TO INSPECTOR NEEDS. THIS WILL REQUIRE UNDERSTANDING OF FUNDAMENTAL QUANTITATIVE PRINCIPLES OF IAEA SAFEGUARDS AND ABILITY TO TRANSLATE THOSE INTO PRACTICAL COMPUTER PROGRAM. FARRIS SAYS ISIS FRAMEWORK IS DESIGNED SO THAT IT CAN BE DOCUMENTED AND THAT IF HIS SUCCESSOR IS TO MAKE FULL USE OF THIS IMPORTANT FEATURE HE MUST BE EXPERIENCED IN "STRUCTURED PROGRAMMING" CONCEPTS. FARRIS SAYS THAT THERE IS LITTLE AVAILABILITY OUTSIDE OF THE U.S. OF PEOPLE WITH STRUCTURED PROGRAMMING EXPERIENCE.

5. FARRIS HAS HEARD FROM R.A. TANNERT OF COMPUTER SCIENCES DIVISION, UNION CARBIDE, OAK RIDGE, THAT LYNN F. DENTON OF HIS SECTION IS VERY INTERESTED IN THE FARRIS POSITION AND IS AVAILABLE IN THE TIME SCHEDULE DESIRED. FYI. DENTON APPLIED FOR POSITION OF HEAD OF IAEA COMPUTER SECTION (VN 25/77 OF 20 APRIL 1977) LAST YEAR, SO PHF SHOULD BE ON FILE IN DOE/AIA. MISSION NOTES THAT LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 03 VIENNA 03350 101606Z

DENTON IS ONLY 34 YEARS OLD, WHICH, ACCORDING TO AGENCY'S CURRENT PRACTICE, WOULD DISQUALIFY HIM FOR P-5-LEVEL POST, UNLESS THERE ARE EXCEPTIONAL CIRCUMSTANCES INVOLVED. WE HAVE DETERMINED, HOWEVER, THAT THERE WOULD NOT RPT NOT NECESSARILY BE ANY IMPEDIMENT FROM AGENCY'S STANDPOINT TO HIS SERVING AS HEAD OF THIS SECTION AT P-4-LEVEL, IF HE IS SELECTED FOR THE POST. END FYI.

6. IN ANY EVENT, REGARDLESS OF DENTON'S INTEREST, MISSION RECOMMENDS U.S. BEGIN RECRUIT FOR THIS POSITION EVEN THOUGH IT HAS NOT YET BEEN ADVERTISED BY AGENCY, KEEPING IN MIND DESIRABILITY FOR OVERLAP WITH FARRIS, SINCE MISSION ATTACHES CONSIDERABLE IMPORTANCE TO FILLING THIS POST WITH HIGHLY QUALIFIED AND COMPETENT INDIVIDUAL. COPY OF DRAFT VACANCY NOTICE PREPARED BY FARRIS POUCHED MCCLARY/DOE. MISSION ALSO SUGGESTS THAT CONSIDERATION BE GIVEN TO ARRANGING FOR DENTON TO MEET SHMELEV (DIRECTOR, DIVISION OF SAFEGUARDS INFORMATION TREATMENT), WHO WILL BE AT BNL APRIL 17-20 AND IN WASHINGTON APRIL 21. FARRIS HAS MENTIONED DENTON'S INTEREST TO SHMELEV.LABOWITZ

LIMITED OFFICIAL USE

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: DATA, ARMS, NUCLEAR SAFEGUARDS
Control Number: n/a
Copy: SINGLE
Draft Date: 10 apr 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 20 Mar 2014
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978VIENNA03350
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D780154-0069
Format: TEL
From: VIENNA USIAEA
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780473/aaaacjwa.tel
Line Count: 114
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 1d5920b3-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: LIMITED OFFICIAL USE
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 05 may 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: N/A
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3016481
Secure: OPEN
Status: NATIVE
Subject: REPLACEMENT FOR GEORGE FARRIS, HEAD, IAEA SAFE- GUARDS DATA PROCESSING DEVELOPMENT SECTION
TAGS: PARM, TECH, ENRG, IAEA, (FARRIS, GEORGE)
To: STATE
Type: TE
vdkgvwkey: odb://SAS/SAS.dbo.SAS_Docs/1d5920b3-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014